

CIC #: 99EPA EPA SUPERFUND PROGRAM

Billed Date: 01-Dec-2015

Customer Order Number: DW96958694

UNIMATIC MANUFACTURING 448170 BZ893

EPA 734

**VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)**

Mission Assignment No:

D.O. Voucher No.BU. Voucher No.Bill No.

27076216

Paid By Check No.

Partial # 15 02-Nov-2015 Thru 01-Dec-2015

Collection Vou. No.

Accounts Of

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY
ACCOUNTING OPERATIONS OFFICE
26 W MARTIN LUTHER KING DRIVE
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5
KANSAS CITY DISTRICT G5
5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

068 068 X 8145.0000 2014 00 0000 000000 0000 00000 68010015

Billing Accounting Classification

\$80,996.84 096 NA X 3122.0000 G5 08 2416 868 012694 96231 \$80,996.84

Line Item	Moa	Description	Eaid No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)		\$77,134.00
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$1,201.25
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$306.19
1	INHOUSE - LABOR	LABOR		\$2,355.40
Subtotal:				\$80,996.84

CORPS CERTIFICATION
"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR
THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT
REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND
SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR
FUNDS AS INDICATED."

22 DEC 2015
DATE

SIGNATURE

Amy S Darpinian

Total Billed Amount:	\$80,996.84
Less Partial Amount Paid:	\$0.00
Payment Due Date: 31-Dec-2015	Pay This Amount:
	\$80,996.84

Funds Authorized: \$1,332,864.00
Total Billed Amount: \$731,808.20
Prev Billed Amount: \$650,811.36
Current Billed Amount: \$80,996.84
Total Flux Billed: \$0.00
Prev Flux Billed: \$0.00
Current Flux Billed: \$0.00

CERTIFICATE OF OFFICE BILLED
I certify that the above articles were received and accepted or the services performed as stated and
should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance
payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MANUFACTURING NJ
IA Number: DW96958694

MONTHLY REPORT FOR NOVEMBER 2015

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$1,332,864.00	\$0.00	\$1,332,864.00
Less Total Expenditures: (-)	\$731,808.20	\$0.00	\$731,808.20
Less Undelivered Orders: (-)	\$509,408.00	\$0.00	\$509,408.00
Less Commitments: (-)	\$12,934.07	\$0.00	\$12,934.07
Funds Available Balance:	\$78,713.73	\$0.00	\$78,713.73

BILLING ACTIVITY (096X3122):	

Bill Number: 27076216	
Funds Expended During Report Period:	\$80,996.84
Total Billed to Date:	\$731,808.20
DIRECT FUND CITE PAYMENTS:	

Funds Expended During Report Period:	\$0.00
Total Expended to Date:	\$0.00

FOR OFFICIAL USE ONLY (FOUO)

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MANUFACTURING NJ
IA Number: DW96958694

Bill Number: 27076216
Bill Invoice Date: 01-DEC-2015

Monthly Billing Amount(096X3122): \$80,996.84

Monthly Direct Fund Cite Contract Cost(068X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$1,477.47	\$25,878.79	\$27,356.26
b Fringe Benefits	\$877.93	\$15,271.06	\$16,148.99
c Travel	\$0.00	\$2,889.48	\$2,889.48
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$77,134.00	\$580,958.00	\$658,092.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$0.00	\$0.00	\$0.00
i Total Direct Charges	\$79,489.40	\$624,997.33	\$704,486.73
j Total Indirect Charges	\$1,507.44	\$25,814.03	\$27,321.47
k TOTAL	\$80,996.84	\$650,811.36	\$731,808.20

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	12.50	\$1,405.04
FRED W. MOLLOY	KANSAS CITY DISTRICT	SUPERVISORY PHYSICAL SCIEN	0.50	\$63.37
MICHAEL S DOLLY	KANSAS CITY DISTRICT	SUPERVISORY CONTRACT SPECI	2.00	\$218.25

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MANUFACTURING NJ

LABOR BREAKOUT FOR MONTH:

Individual -----	Location -----	Function -----	Hours -----	Labor Amount -----
RONICA R SMITH	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	10.50	\$1,056.84
ROBERT M PENDER, JR	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	4.00	\$549.11
LYNN M. THOMAS	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	4.50	\$570.23
			-----	-----
TOTAL LABOR:			34.00	\$3,862.84

Unimatic Superfund Site RI FS: Progress Report for EPA Region II

Site:	Unimatic Manufacturing Corp – NJD002164796	Phase:	Remedial Investigation/Feasibility Study	
Bill No.:	27075766 #14 27076216 #15	IA No.:	DW96958694 (P2-448170)	IAG Expiration Date: 31 December 2020
Reporting Period:	From: 20 Sep 2015	To: 01 Dec 2015	EPA RPM: Trevor Anderson	USACE PM: Amy Darpinian
Work Performed				
Narrative	Initiate project work, management resources and schedule.			
Meetings	Project progress conf call with EPA and CDM held monthly.			
Key Milestones Completed	<ul style="list-style-type: none"> Field work complete and demobilization completed. Receive all remaining data. Received validated groundwater data. Provided it on a table and figure. SVOC data packages received on October 27 and validation initiated. Received CLP lab assignment for PCB congeners and dioxin/furan samples. Shipped samples from DESA to CLP lab. Returned unused samples to site for disposal with IDW. NJDEP file review conducted On Nov 20. Expect to receive copies in December. Start writing initial sections of RI Report. 			
Projected Work				
Narrative	<ul style="list-style-type: none"> Plan modification to add funds to CDM Smith's contract for validation and work at 30 Sherwood. 			
Meetings	<ul style="list-style-type: none"> On-going monthly progress calls. Jan 20, 2016, RI meeting at EPA-NYC. 			
Key Milestones Projected	<ul style="list-style-type: none"> IDW testing and removal from site. Complete validation of SVOC data. Prepare soil data figure and table for metals. Start planning documents, procurement, and mobilization for borings at 30 Sherwood. 			
Issues				
Technical:	<ul style="list-style-type: none"> GREEN 			
Schedule:	<ul style="list-style-type: none"> YELLOW. Project schedule will be very compressed to meet a soil ROD in September 2016. 			
Contractor Funding:	<ul style="list-style-type: none"> GREEN 			
USACE Funding:	<ul style="list-style-type: none"> Adequate funds available for in house team work. 			

Obligations Plan (FY15 and FY16)

Contract	Planned	Date	Actual	Date	Notes
W912DQ-11-D-3004 (CDM Smith)	\$400,000	Nov 2014	\$467,500	22 Dec 2014	Funds rec'd.
W912DQ-11-D-3004	\$500,000	Mar 2015	\$700,000	17 Jun 2015	Additional funds for RI field work.
W912DQ-11-D-3004	\$50,000	Jan 2016			Funds for FS completion and work at 30 Sherwood.

Scope of Work Summary

The USACE KCD shall oversee the contractor's RI, HHRA, BERA, and FS for the Unimatic Superfund Site.

Project Development Team

Name	Responsibility	Name	Responsibility
Amy Darpinian	Project Manager	Paul Speckin	Engineer
Jacqy Frazier	Chemist	Molly Boughan	Geologist

Amy Darpinian

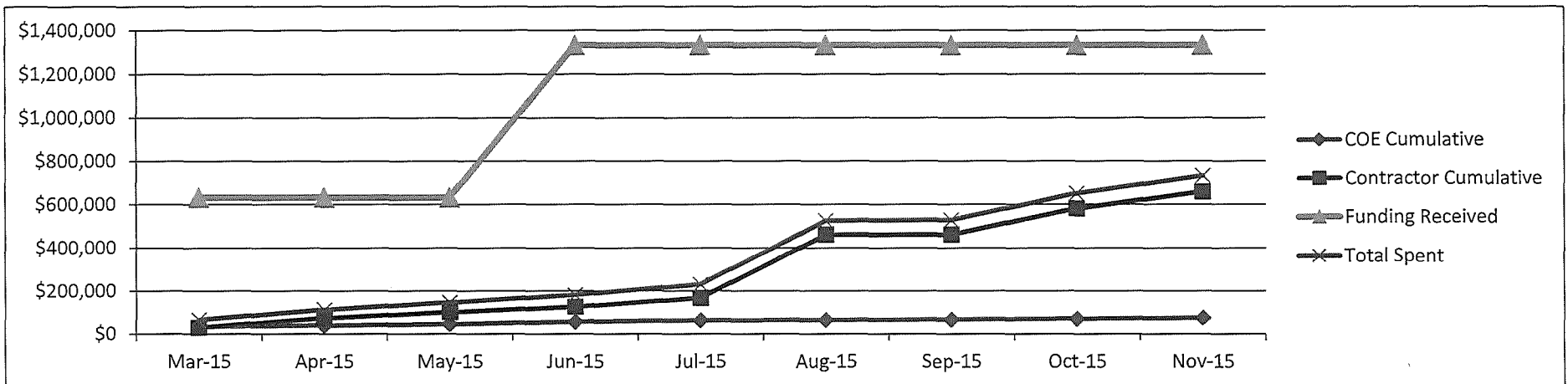
Amy Darpinian, Project Manager
816-389-3897

December 22, 2015

Date

Unimatic Superfund Site RI FS
DW96958694; ; P2: 448170
Funds Availability

	FY15 Q2		FY15 Q3		FY15 Q4			FY16 Q1		
Bill #	7	8	9	10	11	12	13	14	15	
Item	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Totals
Travel Expenses				387.45	1,907.12					2,889.48
Other: Reproduction Services										-
Departmental Overhead	2,552.20	1,442.67	1,688.03	3,158.87	1,767.14	404.66	696.84	995.61	1,201.25	21,465.66
Administrative Overhead	717.81	405.75	446.81	836.15	467.74	107.12	184.46	255.31	306.19	5,855.81
Labor	5,317.08	3,005.58	3,309.87	6,193.84	3,464.93	793.44	1,366.35	1,952.17	2,355.40	43,505.25
										-
COE Subtotal	8,587.09	4,854.00	5,444.71	10,576.31	7,606.93	1,305.22	2,247.65	3,203.09	3,862.84	
COE Cumulative	34,615.45	39,469.45	44,914.16	55,490.47	63,097.40	64,402.62	66,650.27	69,853.36	73,716.20	
Contract (CDM \$1,167,500)	30,211.00	41,925.00	28,201.00	25,219.00	41,861.00	293,943.00	-	119,598.00	77,134.00	
Contract Cumulative	30,211.00	72,136.00	100,337.00	125,556.00	167,417.00	461,360.00	461,360.00	580,958.00	658,092.00	658,092.00
Total This Period:	38,798	46,779	33,646	35,795	49,468	295,248	2,248	122,801	80,997	
Cummulative Total:	64,826.45	111,605.45	145,251.16	181,046.47	230,514.40	525,762.62	528,010.27	650,811.36	731,808.20	731,808.20
Funding Received				700,000.00						1,332,864.00
Cumulative Funding Received	632,864.00	632,864.00	632,864.00	1,332,864.00	1,332,864.00	1,332,864.00	#####	1,332,864.00	1,332,864.00	
Remaining To Bill	1,268,037.55	1,221,258.55	1,187,612.84	1,151,817.53	1,102,349.60	807,101.38	804,853.73	682,052.64	601,055.80	



PROGRESS REPORT

Site Name: Unimatic Manufacturing Corporation Superfund Site
Project: Remedial Investigation/Feasibility Study
Prepared by: Thomas Mathew
Representing: CDM Federal Programs Corporation (CDM Smith)
Date: December 23, 2015
Reporting Period: November 2015

1. Progress Made this Reporting Period – CDM Smith performed the following activities during this period:

Work Order 1 - Project Administration

- CDM Smith performed routine project management activities.
- Monthly project status meeting with USACE and EPA was held on November 10, 2015. The discussion was summarized in the meeting minutes submitted on December 3, 2015. The next project status call is scheduled for December 10, 2015.

Work Order 2 – RI/FS Planning Activities

- No Activity

Work Order 3 – Community Involvement

- No Activity

Work Order 4 – Remedial Investigation

- CDM Smith is awaiting lab assignment from EPA to ship the PCB congener and dioxin/furan samples. Analytical Request Forms were submitted on November 16, 2015.
- CDM Smith coordinated with NJDEP for historical file review for the site. The historical file review search was conducted at NJDEP in Trenton on November 20, 2015. Historical files of interest were tagged for photocopying. Photocopies are expected from NJDEP in December 2015.
- Data validation is on-going and expected to be completed in mid-December 2015. Data upload and QC is expected to be completed by end of December 2015.
- CDM Smith has received all the metals data and currently preparing an exceedance Table. This Table will be submitted to USACE and EPA in December 2015.

Work Order 5 – Feasibility Study.

- No activity

Work Order 6 – Post RI/FS Support

- Not Awarded

Work Order 7 – Fee

2. **Anticipated Problems and Recommended Solutions** - The agreed upon 70 day turnaround time for validated data for all parameters have been exceeded. Complete data packages for all parameters were received on November 7, 2015. This amounts to a turnaround time of 117 days. CDM Smith will monitor the situation and advise USACE of schedule impact.

3. **Problems Resolved** - None

4. **Deliverables Submitted**

<u>Work Order</u>	<u>Title</u>	<u>Date</u>
WO 1	October Monthly Report	11/20/15

5. **Upcoming Events/Activities Planned**

- Continue project management activities
- Continue data validation and upload for TCL-SVOC
- RI data presentation meeting on January 20, 2016
- Continue preparation of Section 1, 2 and 3 of draft remedial investigation report
- Initiate draft SLERA and HHRA document preparation

6. **Key Staffing Changes** - None.

7. **Percentage Complete** - See attached table.